

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 11-025975
(43)Date of publication of application : 29.01.1999

(51)Int.Cl.

H01M 4/68
H01M 4/02

(21)Application number : 09-177281

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(22)Date of filing : 02.07.1997

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(54) NEGATIVE ELECTRODE ACTIVE MATERIAL

(57)Abstract

PROBLEM TO BE SOLVED: To provide negative electrode active material capable of giving high battery capacity to a lithium secondary battery and impacting high safety.

SOLUTION: This negative electrode material is used for a lithium secondary battery, and is formed of mechanically mixed carbon particles and lithium particulates. At least one part of the lithium particulates is formed of a lithium carbon complex intercalated with the carbon particles and a carbon material, and the lithium carbon complex and the carbon material are mixed mutually.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

(10)日本特許庁 (JP)

(12) 公開特許公報 (A)

(11)特許出願公開番号

特開平11-25875

(12)公開日 平成11年(1999)1月29日

(61)Int.Cl.

電池

F I

H01M 4/00
4/02

H01M 4/00
4/02

D

審査請求 決議請求 成立の意 OL (合 1 10)

(11)出願番号

特願平9-177831

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(64)【請求の名称】 電池充電装置

(57)【要約】

【本件】 리튬(Lithium) 2차 전지에 비싼 전지 용량을 갖게 하다. 그것으로 나무속 상, 비싼 안전성도 부여할 수 있는 음극 활물질을 제공한다.

【本件】 본 발명의 음극 활물질은, 리튬(Lithium) 2차 전지의 음극에 사용된 음극 활물질이고, 기계적으로 흔히린 탄소 리지와, 리튬(Lithium) 미립자와, 로 되고, 그 리튬(Lithium) 미립자의 쪽이든 활물질은 그 탄소 입자에 인리가리로 되어 있는 리튬(Lithium) 탄소 복합물과, 탄소 재료와, 루 되고, 그 리튬(Lithium) 탄소 복합물과 그 탄소 재료가 혼합되고 되는 것을 특징으로 한다.